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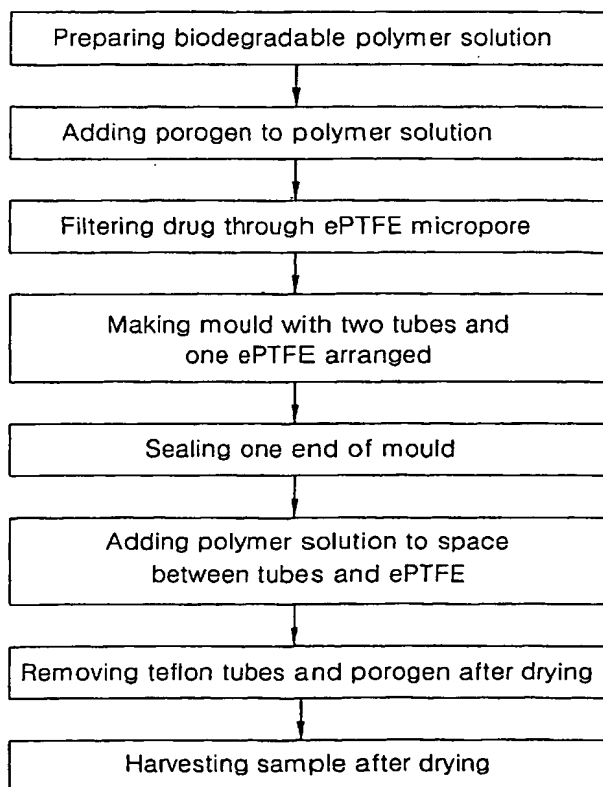
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(54) Title: **HYBRID GRAFTS INCLUDING BIODEGRADABLE POLYMER SUPPORTING LAYER AND MANUFACTURING PROCESS THEREOF**



(57) Abstract: The present invention relates to a hybrid artificial blood vessel including a biodegradable polymer supporting layer and the manufacturing process thereof. There is provided a hybrid artificial blood vessel and a manufacturing process thereof, constructing a biodegradable supporting layer on the inner and outer surface of the hybrid artificial blood vessel, thereby increasing biocompatibility and enhancing circulation of blood vessel.